

## FORM PTO-1082 TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

**BOX APPLICATIONS** 

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Sir:

New U.S. Patent Application

For:

MODULATION SYSTEM

Inventor(s): Atsushi HAYAMI
Attorney Docket: 0102/0189

Attached hereto is the application identified above, including 77 pages of textual specification including 15 claims, and 11 sheets of drawings.

The Government filing fee is calculated as follows:

	(Col 1)	_	(Col 2)	(Col 3)	SMALL ENTITY			NON-SMALL ENTITY		
	NO. FILED			NO. EXTRA	RATE	FEE	OR	RATE	FEE	
TOTAL	15	minus	20		x9=	0		x18=	\$	
INDEP	7	minus	3	4	x42=	0		x84=	\$336	
First Presentation, Multiple Dependent Claims +						0		+280=	\$	
Base Filing Fee						\$370			\$740	
TOTAL FILING FEE <sup>*</sup> (accounting for possible small entity status)						\$	OR	TOTAL	\$1076	

[]	Claim [ ] is [ ] wi	uced by one-half, as applicant(s) is/are a "small entity". A Declaration ning Small Entity Status: filed herewith; Il be filed at a later date; as filed in the parent application.					
[XX]	Foreign priority is claimed under 35 U.S.C. § 119 from the following:						
	Japanese Patent Application No. 2001-4628 filed January 12, 2001 Japanese Patent Application No. 2001-80205 filed March 21, 2001						
	[ ]	Priority document(s) will be submitted at a later date.					

[XX] Priority document(s) is/are submitted herewith.

- [ ] There is no claim to foreign priority under 35 U.S.C. § 119.
  [XX] Executed Declaration(s) is/are submitted herewith.
  [ ] Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).
  [ ] Formal drawing(s) is/are attached.
  [XX] Formal drawing(s) will be submitted at a later date.
  [XX] An Information Disclosure Statement, PTO-1449 and reference(s) cited therein is/are submitted.
- [XX] Assignment document(s) is/are submitted herewith, along with Form PTO-1595; the recordation fee of \$40.00 per document is enclosed herewith.
- [XX] A check in the amount of \$1,116.00 is enclosed. The Commissioner is hereby authorized to charge any deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this form is attached.
- [ ] No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
- [XX] The Commissioner is hereby authorized to charge any fee deficiency, except the filing fee, *during the entire pendency of the present application*, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this Form is enclosed.

Respectfully submitted,

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Date: Nor 21, 2001